

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	218	histogram same (query or search) same (rank or score)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 07:54
S2	7	histogram same (query or search) same (rank or score) same intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 09:16
S3	0	histogram same (query or search) same expansion same (rank or score) same intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 09:17
S4	1	histogram same (query or search) same expansion same (rank or score) and intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 09:17
S5	16	histogram same (query or search) and (rank or score) with relevance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 09:22
S6	4	histogram same (query or search) and (rank or score) with relevance and intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:54
S7	16	histogram same (query or search) and (rank or score) same relevance and intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:03
S8	9158622	(first or default or original or previous) (input or query or search) with (second or different or refined or expand) (match or compar\$4 or synchroniz\$4) same histogram and (rank or score) same relevance and intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:03

## EAST Search History

S9	0	(first or default or original or previous) with (input or query or search) with (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) same histogram and (rank or score) same relevance and intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:09
S10	1	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) same histogram and (rank or score) same relevance and intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:06
S11	4	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 14:56
S13	1	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection and data adj sample	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 14:12
S14	1	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection and data with sample	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 14:12
S15	2	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection and data same sample	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 14:13

## EAST Search History

S16	1	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 14:13
S17	3	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection and training	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:47
S18	139	entropy adj loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 15:19
S19	2	"20030221163".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 15:21
S20	3	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection and (delet\$3 or remov\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:08
S21	4	(first or default or original or previous) same (input or query or search) same (second or different or refined or expand) same (match or compar\$4 or synchroniz\$4) and histogram and (rank or score) same relevance and intersection and random	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:49
S24	2	(first or default or original or previous) same (input or query or search) same relevance and intersection and random with data same training	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:56

## EAST Search History

S25	1	(first or default or original or previous) same (input or query or search) same relevance and intersection and random with data same training and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:56
S28	21	(first or default or original or previous) same (input or query or search) same relevance and intersection and random with data and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:51
S29	47	first with (query or search) same (second or next) with (query or search) and compare with result same relation\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:41
S30	15	(query or search) same (second or next) adj (query or search) and compare with result same relation\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:42
S31	122	(first or default or original or previous) with (input or query or search) with (second or different or refin\$4 or expand\$3) same (match\$4 or compar\$4 or synchroniz\$4) same (rank or score) same (relevance or intersection or similarity or relationship or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:54
S33	10	(first or default or original or previous) with (concept or topic or idea or analysis) with (input or query or search) with (second or different or refin\$4 or expand\$3) same (match\$4 or compar\$4 or synchroniz\$4) same (rank or score) same (relevance or intersection or similarity or relationship or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:22
S34	10	(first or default or original or previous) with (input or query or search) with (concept or topic or idea or analysis) with (second or different or refin\$4 or expand\$3) same (match\$4 or compar\$4 or synchroniz\$4) same (rank or score) same (relevance or intersection or similarity or relationship or link)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 11:58

## EAST Search History

S35	12	query with result with (concept or idea or goal) and (next or second or another) with query with result with (concept or idea or goal) and (compar\$4 or match\$4 or intersect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:02
S37	12	query with (expansion or refin\$4) same intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:03
S38	43	query with (expansion or refin\$4) and result with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:03
S39	4	query with (expansion or refin\$4) and result with intersection and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:07
S44	1	707/5.ccls. and result with intersection and relationship and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:09
S45	2	707/5.ccls. and result same intersection and relationship and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:11
S46	2	707/5.ccls. and query with result same intersection and relationship and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:11
S47	3	707/5.ccls. and query with result and result with intersect\$4 and relation\$5 and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:12

## EAST Search History

S48	2	707/5.ccls. and query with result with (concept or idea or goal) and (next or second or another) with query with result with (concept or idea or goal) and (compar\$4 or match\$4 or intersect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:18
S49	12	((first or default or original or previous) with (input or query or search) and (second or different or refin\$4 or expand\$3) with (input or query or search)) same (match\$4 or compar\$4 or synchroniz\$4) same result with ((rank or score) same (relevance or intersection or similarity or relationship or link))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:04
S50	214	((first or default or original or previous) with (input or query or search) and (second or different or refin\$4 or expand\$3) with (input or query or search)) and (match\$4 or compar\$4 or synchroniz\$4) same result with ((rank or score) same (relevance or intersection or similarity or relationship or link))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:07
S51	31	((first or default or original or previous) with (input or query or search) and (second or different or refin\$4 or expand\$3) with (input or query or search)) and (match\$4 or compar\$4 or synchroniz\$4) same result with ((rank or score) same (relevance or intersection or similarity or relationship or link)) and histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:12
S52	479	first with (query or search) and (second or next) with (query or search) and query with (expansion or refining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:16
S53	97	first with (query or search) and (second or next) with (query or search) and query with (expansion or refining) and result with compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:17
S54	81	first with (query or search) and (second or next) with (query or search) and query with (expansion or refining) and result with compar\$4 and relation\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:19

## EAST Search History

S55	55	first with (query or search) and (second or next) with (query or search) and query with (expansion or refining) and result with compari\$4 and relation\$4 and relevance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:51
S56	790	query with result with compari\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:48
S57	5	(expanded with query) with result with compari\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:50
S58	7	((expanded or refined) with query) with result with compari\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:50
S59	17	first with (query or search) and (second or next) with (seperate or distinct or different) with (query or search) and query with (expansion or refining) and result with compari\$4 and relation\$4 and relevance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:54
S60	81	first with (query or search) and (second or next) with (seperate or distinct or different) with (query or search) and query with (expansion or refining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:56
S61	50	first with (query or search) and (second or next) with (seperate or distinct or different) with (query or search) and query with (expansion or refining) and relevance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 08:59
S62	39	first adj (query or search) and (second or next) with (seperate or distinct or different) with (query or search) and query with (expansion or refining) and relevance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 09:21

## EAST Search History

S63	8	first adj (query or search) and (seperate or distinct or different) with (second or next) adj (query or search) and query with (expansion or refining) and relevance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 17:00
S64	489	(search or query) with (refin\$5 or expan\$5) same result with (match\$5 or compar\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 07:56
S65	382	(search or query) with (refin\$5 or expan\$5) same result with (match\$5 or compar\$5) and (second or next or different) with (search or query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 08:00
S66	4	"6182061".pn.  6993533.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 07:57
S67	189	(search or query) with (refin\$5 or expan\$5) same result with (match\$5 or compar\$5) and (second or next or different) adj (search or query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 08:00
S68	22	(search or query) adj (refin\$5 or expan\$5) same result with (match\$5 or compar\$5) and (second or next or different) adj (search or query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 08:54
S69	2	"5926811".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 08:54
S70	50	first with (query or search) and (second or next) with (seperate or distinct or different) with (query or search) and query with (expansion or refining) and relevance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 09:06



## EAST Search History

S74	22	first adj (query or search) and (second or next) with (seperate or distinct or different) with (query or search) and query with (expansion or refining) and relevance and first adj query and second adj query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 09:29
S75	13	first adj (query or search) and (second or next) with (seperate or distinct or different) with (query or search) and query with (expansion or refining) and relevance and first adj query and second adj query and combine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 10:06
S76	36	histogram with document same comparing with histogram	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:23
S77	1	histogram with document same comparing with histogram and feedback	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:24
S78	7	histogram with document same comparing with histogram and (feedback or response)	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:26
S79	0	histogram with document same (feedback or response) with score	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:26
S80	0	histogram with document same (feedback or response) with (score or point or grade)	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:28

## EAST Search History

S81	143554	(feedback or response) with (score or point or grade)	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:28
S82	1989	(feedback or response) with (score or point or grade) and histogram	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:29
S83	272	(feedback or response) with score and histogram	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:30
S84	7	(feedback or response) with score and histogram same documents	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:35
S85	1	feedback with (fixed or set) with score and histogram	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:36
S86	13	feedback same (fixed or set) with score and histogram	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:38
S87	17	feedback same (fixed or set) with (score or ranking) and histogram	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:54

## EAST Search History

S88	60	feedback same (fixed or set) with (score or rank\$4 or weight) and histogram	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:56
-----	----	--	---	----	----	------------------